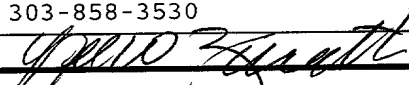
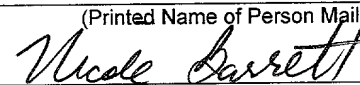


05/08/01

UTILITY PATENT APPLICATION TRANSMITTAL		Attorney Docket No.	2001-0148	Total Pages	55
See MPEP chapter 600 concerning utility patent application contents		First Named Inventor or Application Identifier			
		Harvey R. Bialk et al.			
Express Mail Label No.		EL758616210US			
APPLICATION ELEMENTS		ADDRESS TO: Commissioner for Patents Box Patent Application Washington, D.C. 20231			
1. <input checked="" type="checkbox"/> Fee Transmittal Form (submit an original, and a duplicate for fee processing)		6. <input type="checkbox"/> Microfiche Computer Program (Appendix)			
2. <input checked="" type="checkbox"/> Specification [Total Pages 34] (preferred arrangement set forth below)		7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
- Descriptive title of invention		a. <input type="checkbox"/> Computer Readable Copy			
- Cross References to Related Applications		b. <input type="checkbox"/> Paper Copy (identical to computer copy)			
- Statement Regarding Fed sponsored R&D		c. <input type="checkbox"/> Statement verifying identity of above copies			
- Reference to Microfiche Appendix					
- Background of the Invention					
- Brief Summary of the Invention					
- Brief Description of the Drawings (if filed)					
- Detailed Description					
- Claim(s)					
- Abstract of the Disclosure					
3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 11]					
4. Oath or Declaration [Total Pages 3]					
a. <input checked="" type="checkbox"/> Newly executed (original or copy)					
b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below]					
i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)					
5. <input type="checkbox"/> Incorporation by reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference herein.					
		8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))			
		9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney			
		10. <input type="checkbox"/> English Translation Document (if applicable)			
		11. <input type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies of IDS Statement (IDS)/PTO-1449 Citations			
		12. <input type="checkbox"/> Preliminary Amendment			
		13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
		14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application, Statement(s) Status still proper and desired			
		15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)			
		16. <input checked="" type="checkbox"/> Other: Non-Publication Request			
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior Application No:					
18. CORRESPONDENCE ADDRESS					
<input type="checkbox"/> Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or <input checked="" type="checkbox"/> Correspondence address below					
NAME	Samuel H. Dworesky				
ADDRESS	AT&T CORP. P.O. Box 4110				
CITY	Middletown	STATE	New Jersey	ZIP CODE	07748-4110
COUNTRY	United States of America			FAX	732-368-6932
19. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED					
NAME	Lee W. Zieroth			Reg. #	28550
TELEPHONE	303-858-3530				
SIGNATURE				DATE	May 8, 2001
"Express Mail" Mailing Label Number EL758616210US				Date of Deposit 05/08/2001	
I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington D.C., 20231					
Nicole Barrett (Printed Name of Person Mailing Paper)					
 (Signature of Person Mailing Paper)					

FEE TRANSMITTAL

Patent Fees are subject to annual revision on October 1
 These are the fees effective October 1, 1997
 Small Entity payments must be supported by a small entity Statement,
 otherwise, large entity fees must be paid See Forms PTO/SB/09-12

Complete if Known
**TOTAL AMOUNT
 OF PAYMENT** \$836.00

Application Number	
Filing Date	
First Named Inventor	Harvey R. Bialk et al.
Examiner Name	
Group/Art Unit	
Attorney Docket No.	2001-0148

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:
- Deposit Account Number 01-2745
 Deposit Account Name AT&T CORP.
- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 ☐ Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing Date of the Notice of Allowance

2. ☐ Payment Enclosed

☐ Check ☐ Money Order ☐ Other

FEE CALCULATION**1. FILING FEE**

Large Fee Code	Entity Fee(\$)	Fee Description	Fee Paid
101	710	Utility Filing Fee	\$710.00
106	320	Design Filing Fee	
107	480	Plant Filing Fee	
108	710	Reissue Filing Fee	
114	150	Provisional Filing Fee	

SUBTOTAL (1) \$710.00
2. CLAIMS
☐ New Filing ☐ Amendment

	Total	Extra Claims	Fee from below	Fee Paid
Total	27 - 20 =	7	18	\$126.00
Ind.	3 - 3 =	0	80	\$0.00
Multiple Dependent Claims		0		\$0.00

Large Fee Code	Entity Fee(\$)	Fee Description
103	18	Claims in excess of 20
102	80	Independent Claims in excess of 3
104	270	Multiple Dependent Claims
109	80	Reissue independent claims over original patent
110	18	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$126.00
FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Fee Code	Entity Fee(\$)	Fee Description	Fee Paid
105	130	Surcharge - late filing fee or oath	
127	50	Surcharge - late provisional filing fee or cover sheet	
139	130	Non-English specification	
147	2520	For filing a request for reexamination	
112	920*	Requesting publication of SIR prior to Examiner action	
113	1840*	Requesting publication of SIR after to Examiner action	
115	110	Extension for reply within first month	
116	390	Extension for reply within second month	
117	890	Extension for reply within third month	
118	1390	Extension for reply within fourth month	
128	1890	Extension for reply within fifth month	
119	310	Notice of Appeal	
120	310	Filing a brief in support of an appeal	
121	270	Request for oral hearing	
138	1510	Petition to institute a public use proceeding	
140	110	Petition to revive - unavoidable	
141	1240	Petition to revive - unintentional	
142	1240	Utility issue fee (or reissue)	
143	440	Design issue fee	
144	580	Plant issue fee	
122	130	Petitions to the Commissioner	
123	50	Petitions related to provisional applications	
126	240	Submission of Information Disclosure Statement	
581	40	Recording each patent assignment per property(times number of properties)	
146	710	Filing a submission after final rejection(37 CFR 1 129(a))	
149	710	For each additional invention to be examined (37 CFR 1 129(b))	
		Other fee (specify)	
		Other fee (specify)	

* Reduced by Basic Filing Fee Paid

SUBTOTAL(3)
SUBMITTED BY

Typed or Printed Name Lee W. Zieroth

Complete (if applicable)

Reg. Number 28550

Signature

Date

05/08/2001

Deposit Account User ID

SEND TO: Commissioner for Patents, Box: Patent Application, Washington, D.C. 20231

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)	First Named Inventor	Harvey R. Bialk et al.
	Title	Method And System For Providing An Efficient Use Of Broadband Network Resources
	Atty Docket Number	2001-0148

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

May 8, 2001

Date


Signature

Lee W. Zieroth, Attorney
Reg. No. 28550

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

SEND TO: Commissioner for Patents, Washington, D.C. 20231.